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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/659,409	09/10/2003	Steven P. Hergott	P06668US0-169F	4641
34082 75	90 05/19/2004		EXAMINER	
ZARLEY LAW FIRM P.L.C.			PARSLEY, DAVID J	
CAPITAL SQUARE 400 LOCUST, SUITE 200		ART UNIT	PAPER NUMBER	
DES MOINES, IA 50309-2350			3643	
			DATE MAILED: 05/19/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/659,409	HERGOTT ET AL.				
		Examiner	Art Unit				
		David J Parsley	3643				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)🖂	Responsive to communication(s) filed on <u>08 M</u> .	arch 2004.					
2a)⊠	This action is <b>FINAL</b> . 2b) This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)🖂	Claim(s) <u>1-4</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdraw	vn from consideration.					
•	5) Claim(s) is/are allowed.						
	Claim(s) <u>1-4</u> is/are rejected.						
	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers						
9)[	The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on <u>10 September 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
coo and altached detailed office detail for a list of the defailed copies not received.							
• · · · -							
Attachmen  1) Notice	t(s) e of References Cited (PTO-892)	A) Interview Summer	(PTO 413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.							
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	5) Notice of Informal P 6) Other:	Patent Application (PTO-152)				
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### **Detailed Action**

#### Amendment

1. This office action is in response to applicant's amendment dated 3-8-04 and this action is final.

### Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2 and 4 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 4,577,370 to Kollross.

Referring to claims 1-2, Kollross discloses a method and apparatus comprising, a hollow meat stuffing tube – at 18 and/or 104 and/or 14 and/or 138, on the machine having a first end and a discharge end for extruding emulsion into a natural casing on an outer surface of the stuffing tube, and a textured belt assembly – at 44, 56, 58 or 100,102, mounted adjacent and parallel to the stuffing tube near the discharge end having a continuous belt – at 44 or 102, with a plurality of grooves – at 56,58 or 132,134, that loops around a pair of rollers – see figures 4a-4e and 7-8, wherein the textured belt assembly longitudinally moves the casing about the stuffing tube and towards the discharge end and into the twisting mechanism – proximate 66-68 or 140,142, where

it is inherent that the clip at 66 or 142 is twisted about the casing – see for example figures 1-8. Further, see U.S. Patent No. 6,146,261 to Bienert et al., which shows the clipping mechanism – at 22-26 in more detail as a twisting mechanism to twist the clips – at 24 and 26 around the casing.

Referring to claim 4 Kollross discloses one of the rollers is mounted on a fixed axis – at 50, such that the textured belt – at 44 is free to pivot about fixed axle – see figures 4a-4e where the belt pivots about the roller – at 46 and axle – at 50.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kollross as applied to claim 2 above, and further in view of U.S. Patent No. 5,085,036 to Evans. Kollross does not disclose both axles are fixed. Evans does disclose both axles are fixed – see for example figure 4. Therefore it would have been obvious to one of ordinary skill in the art to take the device of Kollross and add the axles being fixed of Evans, so as to allow for the device to be securely held in place during use.

# Response to Arguments

4. Applicant's arguments with respect to claims 1-4 have been considered but are moot in view of the new ground(s) of rejection. Further, as seen in figures 8b and 8c of the Kollross reference US 4577370 the tube – at 104 is connected and used in conjunction with the tube – at 138.

#### Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication from the examiner should be directed to David Parsley whose telephone number is (703) 306-0552. The examiner can normally be reached on Monday-Friday from 7:30 am to 5:00 pm.

Art Unit: 3643

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Poon, can be reached at (703) 308-2574.

Peter M. Poon

Supervisory Patent Examiner Technology Center 3600

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5/13/04